

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

pplicant:

Paul E. Amundsen, Maureen Buonpane, Doug Andrews, and Jordan Jacobs

application No.:

10/608,779

Group:

3744

Filed:

June 27, 2003

Examiner:

Doerrler, William Charles

Confirmation No.: 8118

For:

Fail-Safe Cryopump Safety Purge Delay

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or is being facsimile transmitted to the United States Patent

and Trademark Office on:

Typed or printed name of person signing certificate

Mail Stop Issue Fee Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment Under 37 C.F.R. 1.312 for filing in the above-identified application.

- Small entity status of this application under 37 C.F.R. 1.9 and 1.27 has been [] established by a Small Entity Statement previously submitted.
- A Small Entity Statement to establish small entity status under 37 C.F.R. 1.9 and 1.27 is enclosed.

The fee has been calculated as shown below:

(COL. 1) (COL. 2) (COL. 3)

	CLAIMS REMAINING AFTER AMENDMENT		PRE	HEST NO. VIOUSLY AID FOR	PRESENT EXTRA		
TOTAL	59	MINUS	*	61	0		
INDEP	8	MINUS	**	9	0		
FIRST PRESENTATION OF MULTIPLE DEP. CLAIM							

- not fewer than 20
- not fewer than 3

SMALL ENTITY

SMALE ENTITY						
R	ATE	ADDIT. FEE				
х	\$ 25	\$				
х	\$100	\$				
+	\$180	\$				

SMALL ENTITY

<u>OR</u>

R	ATE_	ADDIT. FEE
х	\$50	\$
х	\$200	\$
+	\$360	\$

OTHER THAN

TOTAL

TOTAL = 0

Extension of Time						
] dated []] is included in					
A [] month extension of time to respond to the Notice to File Missing Padated [] was filed on [] with payment of a \$[] fee						
rge Deposit Account No. 08-0380 for the following fees:						
Petition for [] month Extension of Time	\$					
Amendment Fee	\$					
Other Fees:						
	_ \$					
	_ \$					
TOTAL:	\$0					
enclosed in payment of the following fees:						
	\$					
	\$					
Other Fees:						
	_ \$					
	\$					
TOTAL:	\$0					
ny fees required under 37 C.F.R. 1.16 and 1.17 in order to maintain papplication. A copy of this authorization is enclosed for accounting papers. Respectfully submitted,	pendency of purposes.					
	Applicant hereby petitions to extend the time to respond to the [for [] month(s) from [] to []. The appropriate fee of \$[the enclosed check.] A [] month extension of time to respond to the Notice to File M dated [] was filed on [] with payment of a \$[] fee [] Applicant hereby petitions for an additional [] month e time to respond to the Notice to File Missing Parts. The a of \$[] is included in the enclosed check. rge Deposit Account No. 08-0380 for the following fees: Petition for [] month Extension of Time Amendment Fee Other Fees: TOTAL: enclosed in payment of the following fees: Petition for [] month Extension of Time Amendment Fee Other Fees: TOTAL: enclosed in payment of the following fees: Petition for [] month Extension of Time Amendment Fee Other Fees: TOTAL: enclosed in payment of the following fees: Petition for [] month Extension of Time Amendment Fee Other Fees: TOTAL: enclosed in payment of the following fees: Petition for [] month Extension of Time Amendment Fee Other Fees: TOTAL: enclosed in payment of the following fees: Petition for [] month Extension of Time Amendment Fee Other Fees: TOTAL: enclosed in payment of the following fees: Petition for [] month Extension of Time Amendment Fee Other Fees:					

Concord, Massachusetts 01742-9133 Dated:



UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Paul E. Amundsen, Maureen Buonpane, Doug Andrews, and Jordan Jacobs

Application No.:

10/608,779

Group:

3744

Filed:

June 27, 2003

Examiner: Doerrler, William Charles

Confirmation No.:

8118

For:

Fail-Safe Cryopump Safety Purge Delay

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or is being facsimile transmitted to the United States Patent and Trademark-Office on:

Signature

Typed or printed name of person signing certificate

AMENDMENT UNDER 37 C.F.R. 1.312

Mail Stop Issue Fee Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This Amendment is being filed in response to the Notice of Allowance mailed from the U.S. Patent and Trademark Office on January 21, 2005 in the above-identified application. Reconsideration and further examination are requested.

Please amend the application as follows: